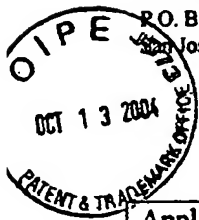


111
CUSTOMER NO 32,986
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Intellectual Property Law Office
P.O. Box 700640
San Jose, CA 95170-0640

2175
PATENT APPLICATION
ATTORNEY DOCKET NO. ANTA-P001/IC-0102



IN THE
UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: ACHER

Application No. 10/026,370

Filed: December 17, 2001

Title: ARCHITECTURES FOR
MODULARIZED DATA OPTIMIZATION
ENGINE AND METHODS THEREFOR

Examiner: ORTIZ, B. M.

Group No. 2175

Confirmation No. 8038

RECEIVED

OCT 19 2004

Technology Center 2100

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 6, 2004.

Signed:


Sandra Halliwell

AMENDMENT

Sir:

In response to the Office Action mailed April 08 2004, the response period for which extends to October 8, 2004, Applicant respectfully requests a three (3) month extension of time and requests that the above-identified patent application be amended as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 7 of this paper.

Remarks/Arguments begin on page 13 of this paper.

An Appendix including a substitute specification is attached following page 4 of this paper.

10/14/2004 JAD001 00000069 10026370

01 FC:2253 490.00 OP

12/25/2004 KUNTECH 00000000 002204 10026370

01 FC:2202 61.00 EA

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

Application or Docket Number

10. 026370

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	4 minus 20=	*
INDEPENDENT CLAIMS	1 minus 3=	*
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

10/13/04

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	29	20	= 9
Independent	3	3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total			=
Independent			=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total			=
Independent			=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE		RATE	FEE
BASIC FEE	320	OR	BASIC FEE	710.00
X\$ 9=		OR	X\$18=	
X40=		OR	X80=	
+135=		OR	+270=	
TOTAL	320	OR	TOTAL	

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X\$ 9=	81	OR	X\$18=	
X40=		OR	X80=	
+135=		OR	+270=	
TOTAL	81	OR	TOTAL	
ADDIT. FEE		OR	ADDIT. FEE	

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=	
X40=		OR	X80=	
+135=		OR	+270=	
TOTAL		OR	TOTAL	
ADDIT. FEE		OR	ADDIT. FEE	

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=	
X40=		OR	X80=	
+135=		OR	+270=	
TOTAL		OR	TOTAL	
ADDIT. FEE		OR	ADDIT. FEE	